## **CLAIMS ONLY**

SERIAL NO

FILING DATE

APPLICANT(S)

CLAIMS

|              | AS FILED   |              | AFTER 1st AMENDMENT                              |              | AFTER<br>2nd AMENDMEN |          |
|--------------|--|--------------|--|--------------|-----------------------|----------|
|              | IND.   | DEP.         | IND.   | DEP.         | IND.                  | DEP      |
| 1            | 1  |              |  |              |                       |          |
| 2            | 1_   |              | <u> </u>   |              |                       |          |
| 3            |  | ١            |  |              |                       |          |
| 4            |  | 1            |  |              |                       |          |
| 5            |  | 1            |  |              |                       |          |
| 6            |  | 1            |  |              |                       |          |
| 7            |  | 1            |  |              |                       |          |
| 8            |  | 1            |  |              |                       |          |
| 9            |  | 1            | 1  |              |                       | Ī        |
| 10           |  | 1            |  |              |                       |          |
| 11           |  | 1            |  |              |                       |          |
| 12           |  | 1            |  |              |                       |          |
| 13           |  | l.           | Ι  | I            |                       |          |
| 14           |  | 1            |  |              |                       |          |
| 15           | Na .   |              |  |              |                       |          |
| 16           | <del>- 4</del>                                   |              |  |              |                       |          |
| 17           |  | 11           | 1  |              |                       | 1        |
| 18           |  | 1            |  |              |                       |          |
| 19           |  | 1            |  |              |                       |          |
| 20           |  |              | 1  |              |                       |          |
| 21           | · · · · ·  |              |  |              |                       |          |
| 22           |  |              |  |              |                       |          |
| <br>23       |  |              | 1  |              | 1                     | <b>T</b> |
| 24           | <b> </b>   | +            | <b>†</b>   | 1            | 1                     |          |
| - ·<br>25    | ļ  |              |  |              | 1                     | +-       |
| 26           |  | 1            | 1  |              | 1                     |          |
| 27           | <u> </u>   | +            | <del>                                     </del> | 1            |                       |          |
| 28           |  |              |  |              | †                     |          |
| 29           | 1  | +            | <b>†</b>   |              | 1                     | 1        |
| 30           |  | 1            | †  | 1            | -                     | +        |
| 31           |  | +            | 1  |              |                       | +        |
| 32           |  |              | +  | 1            | +                     | -        |
| 33           | <del>                                     </del> | +            | +  |              | +                     | +        |
| 34           |  | <del> </del> | <del>                                     </del> | +            | +                     | +        |
| 35           |  | -            | <b>+</b>   | +            | +                     |          |
| 36           | <del> </del>                                     | <del> </del> | +  | +            | +                     | +        |
| 37           |  | +            | +  | -            |                       | +        |
| 37<br>38     | <del> </del>                                     | +            | +  | -            | +                     | +        |
| 39           | <del> </del>                                     | -            | +  | <b></b>      | +                     | +        |
| 40           | <del> </del>                                     |              | +  | <del> </del> | +                     | -+       |
| 41           | <del>  -</del> -                                 | +            | <del> </del>                                     | +            | +                     | -        |
| 42           | <del> </del>                                     | +            | +  | +            | +                     | +        |
| 43           | <del> </del>                                     | +-           | -  | +            | <del> </del>          | +        |
| 44           |  | +            |  | +            | +                     |          |
|              | ļ  | -            | -  | +            | -                     | _        |
| 45           | +  | -            | -  | +            | <b>-</b>              | + -      |
| 46           | -  |              | -  | +            |                       | +        |
| 47           |  | 1            | -  | -            | +                     |          |
| 48           | ļ  |              |  | +            | +                     |          |
| 49           | <b> </b>   | -            |  | -            |                       |          |
| 50           | <u> </u>   | 1            | -  |              |                       |          |
| OTAL<br>IND. | 14   | 1            |  | 1            |                       |          |
| OTAL         | 1:-  |              |  | <b>—</b>     |                       |          |
| DEP.         |  |              | 1  |              | 1                     |          |

|                 | *  |              | *  |  | *  | *  |  |  |
|-----------------|--|--------------|--|--|--|--|--|--|
|                 | IND.   | DEP.         | IND.   | DEP.   | IND.   | DEP.   |  |  |
| 51              |  |              |  |  |  | i  |  |  |
| 52              |  |              |  |  |  |  |  |  |
| 53              |  |              |  |  | 1  |  |  |  |
| 54              |  |              |  |  |  |  |  |  |
| 55              |  |              |  | <u> </u>   | 1  |  |  |  |
| 56              |  |              | <del>                                     </del> | <del>                                     </del> |  |  |  |  |
| 57              |  | -            |  | 1  | <b>†</b>   | 1  |  |  |
| 58              |  | -            | <u> </u>   |  | <del> </del>                                     | 1  |  |  |
| 59              |  | <del> </del> | <u> </u>   | <del> </del>                                     | <del>                                     </del> |  |  |  |
| 60              |  | -            | <b> </b>   | <del>                                     </del> | <del> </del>                                     | <del>                                     </del> |  |  |
|                 |  |              | 1  | <del> </del>                                     | <del> </del>                                     | -  |  |  |
| 61              |  | <del> </del> | <del>                                     </del> | <del> </del>                                     | <del> </del>                                     | <del>                                     </del> |  |  |
| 62              |  | -            | <del> </del>                                     | <del> </del>                                     | <b>├</b>   | <del> </del>                                     |  |  |
| 63              |  | <del> </del> | ļ  | -  | <del> </del>                                     | -  |  |  |
| 64              | <b> </b>   |              | ļ  | <del> </del>                                     | <b></b>  | <del> </del>                                     |  |  |
| 65              |  | <u> </u>     |  | -  |  | <del> </del>                                     |  |  |
| 66              | ļ  |              | <b></b>  | 1  | 1  | <u> </u>   |  |  |
| 67              |  |              |  |  | <b>↓</b>   |  |  |  |
| 68              |  |              |  |  | ļ  |  |  |  |
| 69              |  |              |  |  |  |  |  |  |
| 70              |  |              |  |  | 1  |  |  |  |
| 71              |  |              |  |  |  |  |  |  |
| 72              |  |              | 1  |  |  | Ī  |  |  |
| 73              | 1  |              |  |  |  |  |  |  |
| 74              | <u> </u>   | 1            |  |  | <u> </u>   |  |  |  |
| 75              | <b></b>  | <del> </del> |  |  |  | 1  |  |  |
| 76              |  |              |  | -  | <del> </del>                                     | <u> </u>   |  |  |
| 77              | -  | +            | +  | +  | <b>——</b>  | +  |  |  |
| 78              | <del> </del>                                     | <del> </del> | <del> </del>                                     | <del>-</del>                                     | +  | +  |  |  |
|                 |  |              | <del></del>                                      | +  | <del></del>                                      | +  |  |  |
| 79              | <del> </del>                                     |              | <del> </del>                                     | -  |  | <del></del>                                      |  |  |
| 80              | <del>                                     </del> | <del> </del> | +  | <del> </del>                                     | +  | +  |  |  |
| 81              |  | -            | -  | <del> </del>                                     |  | -  |  |  |
| 82              | ļ  |              | +  | <del> </del>                                     |  | +  |  |  |
| 83              | ļ  | 4            | -  | <u> </u>   | -  | <del>-</del>                                     |  |  |
| 84              | ↓  | -            |  | -  | _  |  |  |  |
| 85              | ļ  |              |  |  |  |  |  |  |
| 86              |  |              |  | -  |  | 1  |  |  |
| 87              |  |              |  |  |  |  |  |  |
| 88              |  |              | $\perp$  |  |  |  |  |  |
| 89              |  |              | 1  |  |  |  |  |  |
| 90              |  |              |  |  |  |  |  |  |
| 91              |  |              |  |  |  |  |  |  |
| 92              | 1  |              |  |  | Γ  |  |  |  |
| 93              |  |              | 1  |  |  |  |  |  |
| 94              | <b>†</b>   |              |  | 1  |  |  |  |  |
| 95              | †  | +            | 1  |  | 1  |  |  |  |
| 96              | <del> </del>                                     |              | 1  | +  |  |  |  |  |
| 97              | +  | +            | +  |  |  |  |  |  |
|                 | +  |              | <del> </del>                                     | -  |  | +  |  |  |
| 98              |  | +            |  |  |  | -  |  |  |
| 99              | -  | -            | +  |  | -  | +  |  |  |
| 100             | +  |              |  | -  | +  | -  |  |  |
| TOTAL<br>IND.   |  |              |  | _] <b>_1</b>                                     |  | <b>」</b>   |  |  |
| TOTAL<br>DEP.   | l l  |              |  |  |  |  |  |  |
| TOTAL<br>CLAIM! |  |              | W 1.7  |  |  |  |  |  |

 $^{\star}$  MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office